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1880

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March 1st.

1880.

✓
THE J. L. MOTT IRON WORKS,

88 & 90 BEEKMAN STREET,

NEW YORK.

PRICE LIST

OF

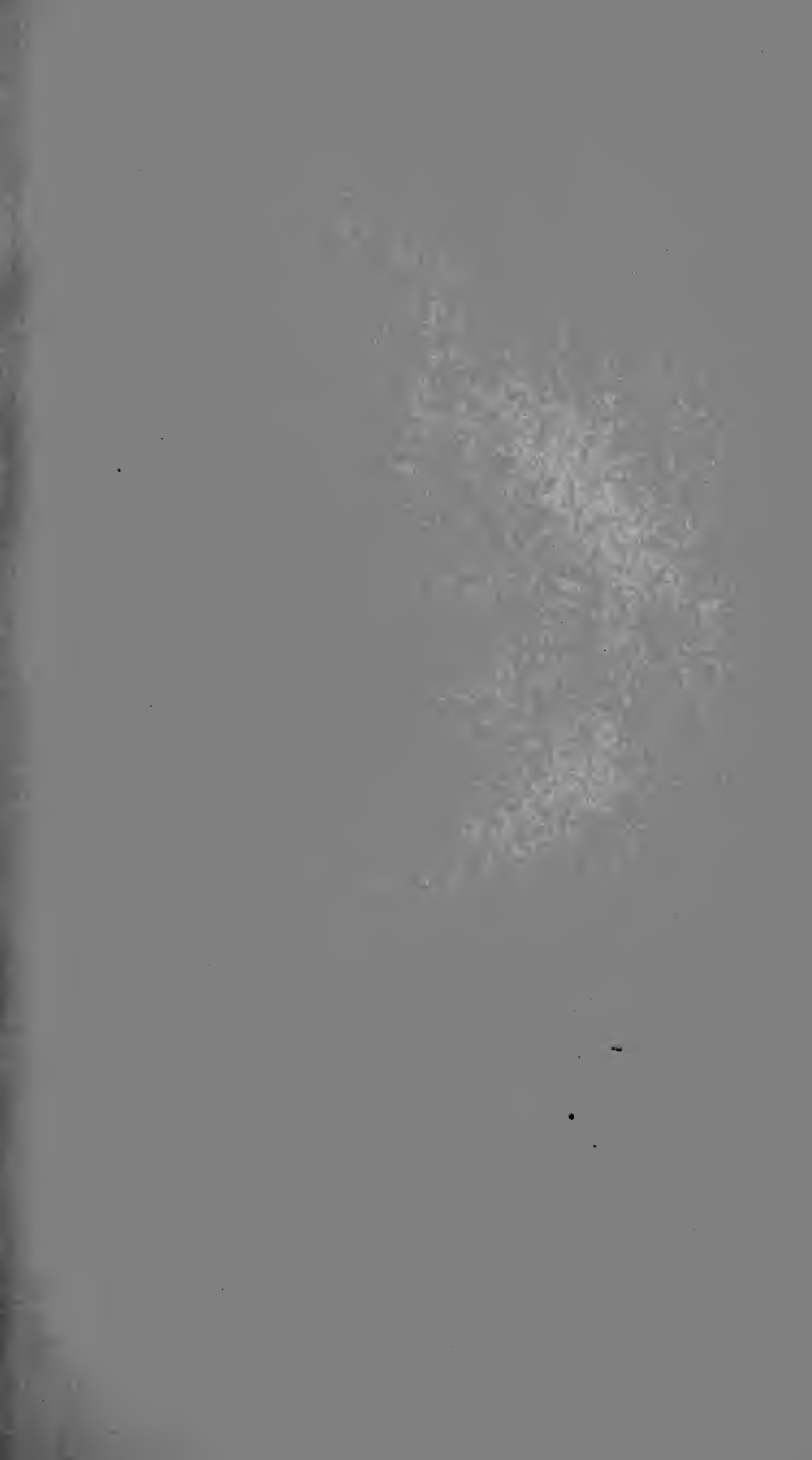
PLUMBING AND SANITARY,

DEPARTMENT.

BRANCH STORE, 1283 BROADWAY,

NEW YORK.







MARCH 1ST.

1880.

PRICE LIST

OF THE

PLUMBING AND SANITARY

DEPARTMENT

OF

THE J. L. MOTT IRON WORKS,

OFFICE AND WAREROOMS,

Nos. 88 & 90 BEEKMAN ST. NEW YORK.

~~TS~~

BRANCH STORE,

No. 1289 BROADWAY, NEW YORK.

FOUNDRY,

MOTT HAVEN, NEW YORK.



1880.

TRADE LIST.

OFFICE OF

THE J. L. MOTT IRON WORKS,

ST. GEORGE BUILDING,

88 & 90 BEEKMAN ST. NEW YORK.

DEAR SIR:

We take pleasure in presenting you with Price List of our Plumbing and Sanitary Department, which will be our Wholesale Prices until further notice.

Bills payable in thirty days.

Boxing, when same is required, charged at cost

Cartage charged at lowest rates.

Goods shipped at Buyer's risk.

No goods insured unless so ordered.

All freights secured at very lowest rates.

Orders promptly and carefully filled.

Respectfully yours,

THE J. L. MOTT IRON WORKS.

CA9-5262

2.3.13. Dec. 1880

1880.

THE J. L. MOTT IRON WORKS

ST. GEORGE BUILDING,

88 and 90 BEEKMAN STREET,

SQUARE, CORNER AND HALF CIRCLE SINKS.

SQUARE SINKS.

Plate I.

Sizes.	Plain.	Galvanized.	Enameled.
16½ x 12½ 5 in. deep.....	\$1 10	\$2 30	\$4 50
18 x 12 6 "	1 25	2 60	4 75
16 x 16 6 "	1 60	3 25	5 25
22 x 14 6 "	1 60	3 30	5 75
23 x 15 6 "	1 70	3 40	6 25
25½ x 15½ 6 "	1 75	3 60	6 50
20 x 12½ 6 "	1 50	3 10	5 25
20 x 14 6 "	1 50	3 20	6 00
24 x 14 6 "	1 70	3 75	6 25
24½ x 16 6 "	1 80	4 00	6 50
24 x 18 6 "	2 10	4 30	7 00
25½ x 17½ 6 "	2 10	4 30	7 00
27 x 15 6 "	2 00	4 25	7 25
24 x 20 6 "	2 40	5 00	7 50
28 x 17 6 "	2 20	4 50	7 50
28 x 20 6 "	2 70	5 50	8 00
30 x 16 6 "	2 25	4 75	7 75
30 x 18 6 "	2 50	5 10	8 50
30 x 20 6 "	3 00	6 25	9 00
32½ x 18 6 "	3 00	6 25	9 50

SQUARE SINKS.—Continued.

Sizes.		Plain.	Galvanized.	Enameled.
32 1/2	x 21 6 in. deep.....	\$3 40	\$7 20	\$9 75
36	x 18 6 "	3 00	6 50	9 50
36	x 21 1/2 6 "	3 70	7 75	10 50
38	x 20 6 "	3 80	8 00	11 00
42	x 22 6 "	4 25	9 00	12 00
48	x 20 6 "	5 30	11 50	13 25
48	x 23 6 "	5 75	12 25	15 00
24	x 14 8 "	2 50	5 25	8 00
30	x 24 8 "	5 00	10 50	13 00
50	x 24 6 1/2 "	7 50	16 00	18 00
50	x 26 6 1/2 "	8 00	17 00	20 00
62	x 22 8 "	10 75	22 00	26 00
76	x 22 7 "	15 00	32 00	32 00
56	x 32 9 "	16 00	35 00	32 00
60	x 28 10 "	18 00	40 00	35 00
78	x 28 10 "	25 00	50 00	45 00
94	x 24 10 "	30 00	60 00	
120	x 22 6 "	32 00		

MOTT'S PATENT OVERFLOW SINKS.**Plate 2.**

Sizes same as Plate 1. To prices of Plate 1, add..... \$1 00

MOTT'S PATENT OVERFLOW SINKS.

With Plug Strainers.

Plate 3.

	Plain.	Galvanized.	Enameled.
Sizes same as Plate 1. To prices of Plate 1, add	\$1 20	\$1 25	\$1 30

SHALLOW SINKS.

Furnished with ordinary Strainers or Patent Bell Trap Strainers.

Plate 4.

Sizes.		Plain.	Galvanized.	Enameled.
24	x 15 1/2 x 4.....	\$1 40	\$3 00	\$5 75
30	x 17 1/2 x 4	2 10	4 25	7 50
36	x 19 x 4.....	2 60	5 50	9 25
42	x 20 1/2 x 4.....	3 40	7 00	11 00
48	x 22 x 4.....	4 10	8 75	13 00

HALF CIRCLE SINKS.**Plate 5.**

No.	Back.	Width.	Depth.	Plain.	Galvanized.	Enameled
1.	24 inches.	14 in.	6 in.	\$1 50	\$3 25	\$6 00
2.	27 "	14 "	6 "	1 80	3 90	7 00
3.	28 "	16 "	8 "	2 50	5 00	8 00
4.	31 1/2 "	17 "	6 "	2 25	4 75	9 00

CORNER SINKS.**Plate 6.**

Side.	Front.	Depth.	Plain.	Galvanized.	Enameled.
No. 1. 17 in.	25 in.	4½ in.	\$1 25	\$2 75	\$6 00
2. 20 "	28 "	6 "	1 75	3 50	7 00
3. 22 "	31 "	6½ "	2 10	4 20	8 00

SLOP OR DEEP SINKS.**CORNER SLOP SINK.****Plate 7.**

Side.	Front.	Depth.	Plain.	Galvanized.	Enameled.
18½ inches.	25 inches.	12 inches.	\$4 00	\$7 50	\$11 00

SQUARE SLOP SINKS.**Plate 8.**

Sizes.	Plain.	Galvanized.	Enameled.
16 x 16 x 10 inches deep.	\$2 70	\$5 25	\$7 50
20 x 14 x 12 "	3 50	6 50	8 50
20 x 16 x 12 "	4 00	8 25	10 00
24 x 20 x 12 "	5 00	9 50	11 50
23 x 15 x 15 "	4 25	8 00	11 00
30 x 20 x 12 "	8 00	15 00	16 00
36 x 21 x 12 "	10 00	19 00	20 00
36 x 21 x 16 "	14 00	27 00	28 00
48 x 20 x 17 "	20 00	36 00	38 00
Add, if with Patent Overflow.	1 00	1 00	1 00
" " " and Plug Strainer.	1 20	1 25	1 30

SQUARE SLOP SINK WITH ROUNDED CORNERS.

With 4 inch Outlet in Center.

Plate 9.

Size.	Plain.	Galvanized.	Enameled.
22 x 20 x 12.	\$5 00	\$10 00	\$12 00

SINK BACKS.**Plate 10.**

Sizes.	Plain.	Galvanized.	Enameled.	Sizes.	Plain.	Galvanized.	Enameled.
20 in.	\$1 25	\$2 25	\$3 25	30 in.	\$2 00	\$4 00	\$5 00
22 "	1 35	2 50	3 40	32½ "	2 25	4 25	5 25
23 "	1 40	2 70	3 50	36 "	2 75	5 00	6 00
24 "	1 50	2 80	3 70	38 "	3 00	5 50	6 50
25½ "	1 60	3 00	4 25	42 "	3 50	6 00	7 00
27 "	1 70	3 25	4 50	48 "	4 25	7 00	8 00
28 "	1 80	3 50	4 75				

Larger Sizes in Sections made to order.

SQUARE SINKS.

Fitted with Legs and Backs.

Plate 11.

To prices of Square Sinks add prices of Legs and Backs.

DEMAREST SINK BACKS.

With Air Chambers, Pipes and Couplings Complete.

Plate 12.

To prices of Plain Backs (Plate 10), add for each Chamber with Pipe and Coupling, Plain, \$2 00. Galvanized, \$2 50. Enameled, \$3 00.

If Pipe and Coupling are not required, deduct 50 cents.

SQUARE SINKS.

Fitted with Legs and Demarest Backs, Air Chambers, Pipes and Couplings Complete.

Plate 13.

To prices of Square Sinks, add prices of Legs, Demarest Backs, Air Chambers, Pipes and Couplings Complete; also 50 cents each for cutting Sinks to fit Pipes.

SINK LEGS.**Plate 14.**

	Plain.	Galvanized.
Each.....	\$ 50	\$1 00

ADJUSTABLE SINK BRACKETS.**Plate 15.**

	Plain.	Galvanized.
To take Sink up to 17 inches wide.....	\$ 60	\$1 00
“ “ “ 24 “	90	1 50

SQUARE SINKS.

Fitted with Legs.

Plate 16.

To prices of Square Sinks add price of Legs (Plate 14.)

DEMAREST'S IMPROVED KITCHEN SINKS.

With Plain Backs and Brackets.

Plate 17.

Sizes.	Plain.	Galvanized.	Enameled.
30 x 22.....	\$8 00	\$15 00	\$20 00
36 x 22.....	9 75	18 00	24 00
42 x 22.....	11 50	21 00	28 00
48 x 22	13 25	24 00	32 00
30 x 22, Without Back and with Brackets....	6 00	11 00	15 00
36 x 22, “ “ “ ..	7 00	13 00	18 00
42 x 22, “ “ “	8 00	15 00	21 00
48 x 22, “ “ “	9 00	17 00	24 00
Brackets each.....	75	1 25	

DEMAREST'S IMPROVED KITCHEN SINKS.

With Backs and Air Chambers Complete and Brackets.

Plate 18.

Sizes.	Plain.	Galvanized.	Enameled.
30 x 22.....	\$12 00	\$20 00	\$26 00
36 x 22.....	13 75	23 00	30 00
42 x 22.....	15 50	26 00	34 00
48 x 22.....	17 25	29 00	38 00

DEMAREST'S IMPROVED KITCHEN SINKS.

With Plain Backs and Legs.

Plate 19.

Sizes.	Plain.	Galvanized.	Enameled.
30 x 22.....	\$9 50	\$18 00	\$21 50
36 x 22.....	11 25	21 00	25 50
42 x 22.....	13 00	24 00	29 50
48 x 22.....	14 75	27 00	33 50
30 x 22, without Back and with Legs.....	7 50	14 00	16 50
36 x 22, " ".....	8 50	16 00	19 50
42 x 22, " "....	9 50	18 00	22 50
48 x 22, " ".....	10 50	20 00	25 50
Legs each.....	1 50	2 75	

DEMAREST'S IMPROVED KITCHEN SINKS.

With Backs and Air Chambers Complete and Legs.

Plate 20.

Sizes.	Plain.	Galvanized.	Enameled.
30 x 22.....	\$13 50	\$23 00	\$27 50
36 x 22.....	15 25	26 00	31 50
42 x 22.....	17 00	29 00	35 50
48 x 22.....	18 75	32 00	39 50

CORNER SINKS.

With Plain Backs and Patent Overflows.

Plate 21.

No.	Side.	Front.	Depth.	Plain.	Galvanized.	Enameled.
No. 1	17 in.	25 in.	4½ in.	\$5 00	\$8 00	\$13 50
No. 2	20 in.	28 in.	6 in.	6 00	10 00	15 00
No. 3	22 in.	31 in.	6½ in.	7 00	11 50	17 00

If without Patent Overflow, deduct \$1 00

DEMAREST'S CORNER SINKS.

With Backs and Air Chambers Complete.

Plate 22.

	Side.	Front.	Depth.	Plain.	Galvanized.	Enameled.
No. 1,	17 in.	25 in.	4½ in.	\$9 00	\$13 00	\$19 50
2,	20 in.	28 in.	6 in.	10 00	15 00	21 00
3,	22 in.	31 in.	6½ in.	11 00	16 50	23 00

McKENZIE PATTERN SINKS.

With Legs and Backs Complete.

Plate 23.

Sizes.		Plain.	Galvanized.	Enameled.
30 x 22.....		\$8 00	\$16 00	\$20 00
36 x 22.....		9 75	19 00	24 00
48 x 22.....		13 25	25 00	32 00
30 x 22 without Back, and with Legs.....		6 00	12 00	15 00
36 x 22	" " "	7 00	14 00	18 00
48 x 22	" " "	9 00	18 00	24 00
Legs each....		1 00	2 00	

SOAP CUPS.

For Sinks, &c.

Plate 24.

	Plain.	Galvanized.	Enameled.
Per dozen..	\$2 50	\$4 00	\$5 00

SINK COUPLING.

Extra Heavy Tapped for Iron Pipe.

Plate 25.

	Plain.	Galvanized.
Each.....	75	90

OPEN SINK STRAINERS.**Plate 26.**

	Plain.	Galvanized.	Enameled.
Per dozen.....	\$1 50	\$2 60	\$3 00

PLUG SINK STRAINERS.**Plate 27.**

	Plain.	Galvanized.	Enameled.
Per dozen.....	\$3 25	\$5 00	\$6 00

SINK COUPLINGS.**Plate 28.**

	Plain.	Galvanized.
Per dozen.....	\$1 50	\$2 00

IRON SINK TRAPS.

For Lead or Iron Pipe Connection.

With Detachable Rings.

Plates 29, 30, 31 and 33.

Half S Trap.....	\$1 25	Full S Trap	\$1 25
Three-quarter S Trap.	1 25		

STRAIGHT CONNECTION FOR SINKS.**Plate 32.**

Each... ..	\$1 00
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SINK BOLTS.

Per dozen.....	\$ 75
“ package (100).....	3 00
“ dozen, Nickel Plated....	1 25

SLOP HOPPER SINKS AND SLOP HOPPERS.**SLOP HOPPER SINKS.**

(Merry's Pattern.)

Plate 34.

Sizes.	Plain.	Galvanized.	Enameled.
22 x 17 x 9.. ..	\$7 00	\$12 00	\$14 00
28 x 20 x 9.....	9 00	15 00	18 00

SLOP HOPPER SINKS.**Plate 35.**

Sizes.	Plain.	Galvanized.	Enameled.
24 x 20 12 inches deep.....	\$8 00	\$13 50	\$16 00
30 x 20 12 “	11 00	20 00	23 00
36 x 21 12 “	14 00	24 00	27 00

SLOP HOPPER.

With Flushing Rim.

Plates 36 and 37.

	Plain.	Galvanized.	Enameled.
Each.....	\$4 50	\$7 50	\$8 00

HALF CIRCLE SLOP HOPPER.**Plate 38.**

	Plain.	Galvanized.	Enameled.
Each.....	\$4 00	\$6 50	\$8 00

If with Wooden Cover, add \$1 25.

PORTABLE BASKET SLOP HOPPER.

(Marquis' Patent.)

Plate 39.

	Plain.	Galvanized.	Enameled.
Each.....	\$3 50	\$5 50	\$6 50

CESSPOOLS, CESSPOOL PLATES, &c.**HYDRANT CESSPOOLS.****Plate 40.**

Sizes.		Sizes.	
12 x 12 x 6 in. deep	\$1 00	16 x 16 x 6 in. deep...	\$1 30
14 x 14 x 6 "	1 15	18 x 18 x 6 "	1 60

HYDRANT CESSPOOLS.

With Bell Traps.

Plate 41.

Sizes.		Sizes.	
12 x 12 x 6 in. deep	\$1 50	16 x 16 x 6 in. deep.....	\$1 80
14 x 14 x 6 "	1 65	18 x 18 x 6 "	2 10

HEAVY HYDRANT CESSPOOL.**Plate 42.**

Each.....	\$5 00
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LARGE HEAVY CESSPOOL.

With Bell Trap.

Plate 43.

Each	\$14 00
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LARGE OPEN TOP CESSPOOL.

With Bell Trap.

Plates 44 and 45.

Each.....	\$4 00.
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CESSPOOLS.

With Bell Traps.

Plates 46 and 47.

	Sizes.	
Light,	13 x 13.....	\$1 50
Medium,	13 x 13.....	2 50
Heavy,	13 x 13.....	3 00

CESSPOOL.

With Bell Trap and Grating.

Plates 48 and 49.

Ea ch.....	\$4 50
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STENCH TRAP.**Plate 50.**

Each \$ 75

PLAIN CESSPOOL.**Plate 51.**

Each \$2 00

CESSPOOL PLATE.**Plate 52.**

Size.

6 x 8 50c

CESSPOOL PLATE.**Plate 53.**

Size.

6 x 8 50c

CESSPOOL PLATES.

Square, with Holes or Bars.

Plate 54.

Sizes.

4	x	4	\$	20
5	x	5		25
6	x	6		30
7	x	7		40

Sizes.

7½	x	7½	\$	45
8	x	8		60
9	x	9		70
10	x	10		80

LONG STOP COCK BOX.**Plate 55.**

Each \$2 00

CESSPOOL PLATES.**Plate 56.**

Size.

6 inch diameter \$ 30

Size.

12 inch diameter \$1 00

STREET WASHER KEY.**Plate 57.**

Each \$ 50

STREET WASHER ROD.**Plate 58.**

Each \$1 00 | Hydrant Rod, each \$1 25

STOP COCK BOX.**Plate 59.**

Each.....	75
Pattern for Plumber's Address, each, net.....	2 00

STREET WASHER BOX.**Plate 60.**

Each.....	\$1 25
Each, extra heavy.....	3 50
Pattern of Plumber's Address, each, net.....	2 00

SOLDER POTS.**Plate 61.**

No. 1, 5 in. diameter on top.....	\$ 50	No. 5, 9 in. diameter on top....	\$1 30
2, 6 " " ".....	65	6, 10½ " " "....	1 75
3, 6½ " " ".....	70	7, 13½ " " "....	3 50
4, 8 " " ".....	1 10		

LOCKWOOD'S BOILER STANDS.

(Mott's Improved.)

Height, 21 inches.

Plate 62.

Sizes.	Plain.	Galvanized.	Bronzed.
12 inch Ring.....	\$1 25	\$2 50	\$1 60
13 ".....	1 30	2 60	1 65
14 ".....	1 40	2 70	1 75
15 ".....	1 50	3 00	1 90
16 ".....	1 75	3 25	2 20
17 ".....	1 85	3 60	2 40
18 ".....	2 00	3 80	2 60
20 ".....	2 25	4 50	2 75
22 ".....	2 75	5 00	3 25
24 ".....	3 50	6 50	4 00
Extension piece to raise Standard above 21 inches and not over 30 inches.....	50	75	60

BOILER STANDS.

On Legs.

Plate 63.

Length of Legs—16, 18, 20, 22, 24 and 30 inches.

Sizes.		Sizes.	
12½ inch Ring.....	\$1 10	18 inch Ring.....	\$1 80
14 ".....	1 20	20 ".....	2 00
15 ".....	1 30	22 ".....	2 25
16 ".....	1 50		

CHARCOAL FURNACES.**Plate 64.**

No. 2. 12 in. diameter on top..	\$1 50	No. 4. 14 in. diameter on top..	\$2 25
3. 13 " " ..	1 75	5. 15 " " ..	2 50

STRAP SOLDER MOULD.

Square Bar.

Plate 65.

Each..... \$3 00

STRAP SOLDER MOULD.

Half Round Bar.

Plate 66.

Each..... \$3 00

BAR SOLDER MOULDS.**Plate 67.**

2 Bars..... \$1 00 | 4 Bars..... 1 50

PIG LEAD MOULD.**Plate 68.**

Each..... \$4 00

S TRAP MOULDS.**Plate 69.**

1½ inch.....	\$3 00
2 " ..	3 00
4 " ..	8 00

HALF S TRAP MOULDS.**Plate 70.**

1½ inch.....	\$3 00
2 " ..	3 00
4 " ..	8 00

MOTT'S PATENT PLUMBERS' FURNACE.

For Melting Lead.

Plate 71.

Price.....	\$14 00
Caldron (only) ..	3 50
Caldron (only) extra heavy ..	5 00

MOTT'S FRENCH BATH TUBS.

Nickel Plated Overflow Strainers, Rubber Plugs and Brass Couplings.

Plate 72.

	Painted.	Galvanized.	Enameled.
4 feet long.	\$18 00	\$30 00	\$34 00
4½ "	20 00	34 00	38 00
5 "	22 00	37 00	42 00
5½ "	24 00	40 00	46 00
6 "	26 00	44 00	50 00
With Inlets tapped, for Asylum use, same as Plate 75, extra..			\$1 50

MOTT'S FRENCH BATH TUBS.

Holes in end for Faucets.

Nickel Plated Overflow Strainers, Rubber Plugs and Brass Couplings.

Plate 73.

	Painted.	Galvanized.	Enameled.
4 ft. long.	\$18 00	\$30 00	\$34 00
4½ "	20 00	34 00	38 00
5 "	22 00	37 00	42 00
5½ "	24 00	40 00	46 00
6 "	26 00	44 00	50 00

MOTT'S BATH TUBS.

With Patent Overflows and Rubber Plugs.

Plate 74.

	Painted.
No. 1. 5½ feet long.....	\$20 00
No. 2. 6 ".....	22 00
With Coupling for Iron Pipe, (Plate 76,) extra.....	75

MOTT'S BATH TUBS.

With Patent Overflows and Rubber Plugs.

For Asylums and Hospitals.

Bosses Tapped for Iron Pipes.

Plate 75.

	Painted.
No. 1. 5½ feet long.....	\$21 50
No. 2. 6 “ 	23 50
With Coupling for Iron Pipe, (Plate 76,) extra.....	75

MOTT'S WASH TUBS.**Plate 77.**

	Galvanized.	Enameled.
Price complete, without Wooden Covers, each Tub.	\$18 00	\$18 00
Black Walnut Covers, each.		\$3 00
Furnished with Brass Screws for fastening together.		
Faucets and Plugs furnished if desired.		

SQUARE CAST IRON TANKS.**Plate 78.**

	Painted.	Galvanized.
Each Plate, 18 x 18.....	\$2 50	\$4 50
“ 18 x 9.....	1 25	2 25
Top Railing, per foot.....	40	60
Wrought Iron Braces, each.....	2 00	2 50

The above prices include Bolts, Nuts and Cement.

Estimates given for all Sizes of Painted and Galvanized Tanks.

These Tanks are fitted and put together at our Works, then taken apart and each Plate and Piece marked as per Plan, which we send with Tank.

CIRCULAR CAST IRON TANKS.**Plate 79.**

	Painted.	Galvanized.
6 ft. 9 in. diam. 2 ft. deep, holding about 500 Galls.....	\$90 00	\$150 00
6 “ 9 “ 4 “ “ “ 1000 “	135 00	225 00
6 “ 9 “ 6 “ “ “ 1500 “	180 00	300 00
6 “ 9 “ 8 “ “ “ 2000 “	225 00	375 00

Estimates for Tanks of other sizes, given on application.

MOTT'S WASH STANDS.**HALF CIRCLE WASH STAND.**

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 80.

Plain Slab and Frame.....	\$12 00
Painted “ “	13 00
Galvanized Slab and Plain Frame.....	15 00
Enameled “ “ “	19 00
“ “ and Bronzed “	20 00
“ “ and Marbleized Frame.....	25 00
Frame—Plain.....	7 00
“ Painted.	7 50
“ Bronzed.....	8 00
“ Marbleized.....	13 00

NOTE.—State, when ordering, whether one or two Faucet holes are required.

CORNER WASH STAND.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 81.

Plain Slab and Frame.....	\$10 00
Painted Slab and Frame.....	11 00
Galvanized Slab and Plain Frame.....	13 00
Enameled " " "	17 00
" " and Bronzed Frame ..	18 00
" " and Marbleized Frame.....	21 00
Frame—Plain	5 00
" Painted.....	5 50
" Bronzed.....	6 00
" Marbleized.....	9 00

HALF CIRCLE WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 82.

Enameled Slab and Bowl with Nickel and Tile Ornament, Standard	
Bronzed and Inlaid with Tile.....	\$18 50

HALF CIRCLE WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Standard Inlaid with Tile.

Plate 83.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$10 00	\$11 00	\$15 00	\$17 00

HALF CIRCLE WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 84.

Enameled Slab and Bowl with Nickel and Tile Ornament, Standard	
Bronzed and Inlaid with Tile.....	\$17 50

HALF CIRCLE WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Standard Inlaid with Tile.

Plate 85.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$9 00	\$10 00	\$14 00	\$16 00

NOTE.—State, when ordering, whether one or two Faucet holes are required.

CORNER WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Standard Inlaid with Tile.

Plate 86.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$10 00	\$11 00	\$15 00	\$17 00

CORNER WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Standard Inlaid with Tile.

Plate 87.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$9 00	\$10 00	\$14 00	\$16 00

WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 88.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$9 00	\$10 00	\$14 50	\$16 00

WASH STAND.

Draped.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 89.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$12 00	\$13 00	\$19 00	\$19 00

HALF CIRCLE WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 90.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowl with Bronzed Standard.
\$6 50	\$7 00	\$11 00	\$11 50

NOTE.—State, when ordering, whether one or two Faucet holes are required.

CORNER WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 91.

Plain.

Painted.

Galvanized.

Enameled Slab and Bowl
with Bronzed Standard.

\$6 50

\$7 00

\$11 00

\$11 50

HALF CIRCLE WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 92.

Plain.

Painted.

Galvanized.

Enameled Slab and Bowl
with Bronzed Standard.

\$5 50

\$6 00

\$9 00

\$9 50

CORNER WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 93.

Plain.

Painted.

Galvanized.

Enameled Slab and Bowl
with Bronzed Standard.

\$5 50

\$6 00

\$9 00

\$9 50

WASH STAND.

On Standard.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 94.

Plain.

Painted.

Galvanized.

Enameled Slab and Bowl
with Bronzed Standard.

Standard.

\$6 00

\$7 00

\$10 00

\$11 00

\$2 00

WASH STAND.

On Frame.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 95.

Plain.

Painted.

Galvanized.

Enameled Slab and Bowl
with Bronzed Frame.

Frame.

\$6 00

\$7 00

\$10 00

\$11 00

\$2 00

NOTE.—State, when ordering, whether one or two Faucet holes are required.

HALF CIRCLE SLAB AND BOWL.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 96.

Plain.	Painted.	Galvanized.	Enameled.
\$5 00	\$5 50	\$8 00	\$12 00

DOUBLE WASH STAND.

On Standards.

Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 97.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowls with Bronzed Standards.	Standards each.
\$12 00	\$14 00	\$20 00	\$23 00	\$2 00

CORNER SLAB AND BOWL.

With Patent Overflow, Rubber Plug and Brass Coupling.

Plate 98.

Plain.	Painted.	Galvanized.	Enameled.
\$5 00	\$5 50	\$8 00	\$12 00

DOUBLE WASH STAND.

On Frame.

Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 99.

Plain.	Painted.	Galvanized.	Enameled Slab and Bowls with Bronzed Frame.	Frame.
\$11 00	\$13 00	\$19 00	\$22 00	\$3 00

HALF CIRCLE SLAB AND BOWL.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 100.

Plain.	Painted.	Galvanized.	Enameled.
\$4 50	\$5 00	\$7 50	\$9 50

CORNER SLAB AND BOWL.

Patent Overflow, Rubber Plug and Brass Coupling.

Plate 101.

Plain.	Painted.	Galvanized.	Enameled.
\$4 50	\$5 00	\$7 50	\$9 50

NOTE.—State, when ordering, whether one or two Faucet holes are required.

HALF CIRCLE SLAB AND BOWL.

With Patent Overflow, Rubber Plug and Brass Coupling.

Plate 102.

Plain.	Painted.	Galvanized.	Enameled.
\$3 50	\$4 00	\$5 50	\$7 50

CORNER SLAB AND BOWL.

With Patent Overflow, Rubber Plug and Brass Coupling.

Plate 103.

Plain.	Painted.	Galvanized.	Enameled.
\$3 50	\$4 00	\$5 50	\$7 50

PORTABLE WASH STAND.

With Silver Plated Chain, Chain Stay and Rubber Plug.

Plate 104.

Plain.	Galvanized.	Enameled.
\$3 00	\$4 50	\$4 50

COMBINED SLAB AND BOWL.

With Overflow, Rubber Plug and Brass Coupling.

Plates 105 and 106.

Plain.	Painted.	Galvanized.	Enameled.
\$3 00	\$3 25	\$4 00	\$4 50

The above is also made for Corner, prices the same.

SECTIONAL SLABS AND BOWLS.

With Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 107.

	Plain.	Painted.	Galvanized.	Enameled.
Price per Section.....	\$6 00	\$6 50	\$10 00	\$13 00
Brackets to support Slabs, each. . .	1 00		1 50	

SECTIONAL SLABS AND BOWLS.

Draped.

With Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 108.

	Plain.	Painted.	Galvanized.	Enameled.
Per Section.....	\$7 00	\$7 50	\$11 50	\$14 00
Brackets each	1 00		1 50	

When Slabs finish with Round Corners as in cut, add for each Drapery End Piece, Plain, \$1 00 and Galvanized, \$1 50.

NOTE.—When ordering state whether one or two Faucet holes are required.

SECTIONAL SLABS AND BOWLS.**Plate 109.**

	Plain.	Painted.	Galvanized.	Enameled.
Add to prices of Plate 107 for Side Piece.	\$1 50	\$1 75	\$2 50	\$3 00

SECTIONAL SLABS AND BOWLS.

Draped.

Plate 110.

	Plain.	Painted.	Galvanized.	Enameled.
Add to prices of Plate 108 for Side Piece.	\$1 50	\$1 75	\$2 50	\$3 00

When Slabs finish with Round Corners, add for each Drapery End Piece,
Plain, \$1 00; Galvanized, \$1 50.

SECTIONAL SLABS AND SINKS.**Plate 111.**

Slabs and Bowls same price as Plate 107.

	Plain.	Painted.	Galvanized.	Enameled.
Sinks with Backs.....	\$7 00	\$7 50	\$11 00	\$14 00
If with Side Piece as shown in cut, add.	1 50	1 75	2 50	3 00

SECTIONAL SLABS AND SINKS.

Draped.

Plate 112.

Slabs and Bowls same price as Plate 108.

	Plain.	Painted.	Galvanized.	Enameled.
Sinks with Backs.....	\$8 00	\$8 50	\$12 50	\$15 00
If with Side Piece as shown, add.....	1 50	1 75	2 50	3 00

When Slabs finish with Round Corners, add for each Drapery End Piece,
Plain, \$1 00; Galvanized, \$1 50.

SECTIONAL SLABS AND BOWLS.

On Standards.

With Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 113.

	Plain.	Painted.	Galvanized.	Enameled.
Per Section, including Standard.....	\$8 00	\$8 50	\$13 50	\$15 00
Side Piece as shown in Plate 109.. ..	1 50	1 75	2 50	3 00

SECTIONAL SLABS AND BOWLS.

Draped, on Standards.

With Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 114.

	Plain.	Painted.	Galvanized.	Enameled.
Per Section, including Standard.	\$9 00	\$9 50	\$15 00	\$16 00
Side Piece as shown in Plate 110.....	1 50	1 75	2 50	3 00

When Slabs finish with Round Corners as shown in cut, add for each Drapery End Piece, Painted, \$1 00; Galvanized, \$1 50.

NOTE.—When ordering state whether one or two Faucet holes are required.

FOLDING WASH STAND.

(Schweikert's Patent.)

Plates 115 and 116.

Enameled Inside and Painted Outside, with Nickel Plated Faucets and Couplings complete.....				\$24 00
do	do	do	Bronzed Outside....	25 00
do	do	do	Marbleized Outside..	28 00
If with One Faucet, Pipe and Coupling, deduct				2 00
If without Faucets, Pipes and Couplings, deduct				4 00

WASH BASINS.

With Patent Overflows, Rubber Plugs and Brass Couplings.

Plate 117.

Sizes.	Plain.	Painted.	Enameled.	Sizes.	Plain.	Painted.	Enameled.
12 in....	\$1 60	\$1 85	\$3 00	15 in....	\$2 25	\$2 50	\$4 00
14 in....	1 90	2 15	3 50	16 in....	2 50	2 75	4 50

WASH BASINS.

O. S. Overflows.

Plate 118.

Sizes.	Plain.	Painted.	Enameled.	Sizes.	Plain.	Painted.	Enameled.
12 in....	\$1 25	\$1 50	\$2 75	15 in....	\$1 75	\$2 00	\$3 50
14 in....	1 50	1 75	3 00	16 in....	2 00	2 25	3 75

CLOSET BOWLS, HOPPERS AND HOPPER TRAPS.**OVAL CLOSET BOWL.****Plate 119.**

Plain.	Painted.	Enameled.
\$1 50	\$1 75	\$2 75

ROUND FRENCH CLOSET BOWL.**Plate 120.**

Plain.	Painted.	Enameled.
\$1 50	\$1 75	\$2 75

SHORT HOPPER.

With Side Arm.

Plate 121.

Plain.	Painted.	Enameled.
\$1 25	\$1 50	\$2 00

SHORT HOPPER.

Side Arm.

With Lugs for Seat and Valve Attachment.

Plate 122.

Plain.	Painted.	Enameled.
\$1 75	\$2 00	\$2 75

Also furnished with Lugs for Seat Attachment only.

PHILADELPHIA HOPPER.

Side Arm.

Plate 123.

Plain.	Painted.	Enameled.
\$1 25	\$1 50	\$2 00

PHILADELPHIA HOPPER.

Side Arm.

With Lugs for Seat and Valve Attachment

Plate 124.

Plain.	Painted.	Enameled.
\$1 75	\$2 00	\$2 75

Also furnished with Lugs for Seat Attachment only.

MOTT'S PATTERN HOPPER.

With Side or Straight Arm.

Plate 125.

Plain.	Painted.	Enameled.
\$1 75	\$2 00	\$3 00

ENGLISH HOPPER.

Straight Arm.

Plate 126.

Plain.	Painted.	Enameled.
\$1 75	\$2 00	\$3 00

OLD PATTERN HOPPER.

Straight Arm.

Plate 127.

Plain.	Painted.	Enameled.
\$1 75	\$2 00	\$3 00

SPRINGFIELD CAR HOPPER.

For Railroad Cars.

Plate 128.

Plain.	Painted.	Enameled.
\$2 00	\$2 50	\$4 00

HOPPER STAND.

Plate 129.

Plain.	Painted.	Enameled.
\$1 25	\$1 50	\$1 75

HOPPER STAND.

With Ventilating Pipe.

Plate 130.

Plain.	Painted.	Enameled.
\$1 50	\$1 75	\$2 00

COMBINED HOPPER AND WASH BOWL.

With Rubber Plug

Plates 131 and 132.

Plain.	Painted.	Enameled.
\$3 50	\$4 00	\$7 00

OVAL CLOSET BOWL.

With Iron Trap Attached.

For Lead or Iron Pipe Connection.

Plate 133.

Plain.....	\$3 50
Painted.....	3 75
Enameled Bowl and Plain Trap.....	4 75
“ “ “ Enameled Trap.....	5 75

SHORT HOPPER.

With Lugs for Seat and Valve Attachment.

And Iron Trap Attached.

For Lead or Iron Pipe Connection.

Plate 134.

Plain.....	\$3 75
Painted.....	4 10
Enameled Hopper and Plain Trap.....	4 75
“ “ Enameled Trap.....	6 00

SHORT HOPPERS.With S, $\frac{3}{4}$ S or $\frac{1}{2}$ S Iron Trap Attached.**Plates 135, 136 and 137.**

Plain.....	\$3 25
Painted.....	3 60
Enameled Hopper and Plain Trap.....	4 00
“ “ Enameled Trap.....	5 25

HOPPER TRAPS.

For Lead or Iron Pipe Connection.

Plates 138 and 139.

Plain.	Painted.	Enameled.
\$1 75	\$1 85	\$3 00

HOPPER TRAPS.

For Iron Pipe Connection.

Plates 140 and 141.

Plain.	Painted.	Enameled.
\$1 75	\$1 85	\$3 00

HOPPER TRAPS.

With Outlets on Side or Heel.

Plates 142 and 143.

	Plain.	Enameled.
Add to prices of Traps for Outlet.....	\$ 50	\$ 75

TUCKER'S HOPPER.

With Flushing Rim.

Plate 144.

Plain.	Painted.	Enameled.
\$4 00	\$4 50	\$6 50

TUCKER'S SHORT HOPPER.With Flushing Rim, and $\frac{1}{2}$ S, $\frac{3}{4}$ S, or S Trap.**Plate 145.**

Plain.	Painted.	Enameled with Plain Trap.	Enameled with Enameled Trap.
\$5 50	\$6 00	\$7 75	\$9 00

HOPPER CLOSETS.**HOPPER CLOSET.**With S, $\frac{3}{4}$ S or $\frac{1}{2}$ S Trap, and Round Seat.**Plate 146.**

Painted.	Enameled with Plain Trap.	Enameled with Enameled Trap.
\$10 00	\$11 00	\$12 25

If with Square Seat, add \$1 00.

HOPPER CLOSET.

With Round Seat.

Plate 147.

Painted.	Enameled.
\$9 00	\$10 00

If with Square Seat, add \$1 00.

PRISON WASH BOWL AND HOPPER CLOSET.With S, $\frac{3}{4}$ S or $\frac{1}{2}$ S Trap, and Iron or Wood Seat.**Plate 148.**

Hopper Enameled with Plain Trap.....	\$11 00
“ “ “ Enameled Trap.....	12 25
Bowl “ “ Rubber Plug.....	4 50
If Trap is Tapped for Iron Pipe, add.....	50

PRIVY SINKS.**NO. 1. PRIVY SINKS.**

With Demarest's Improved Overflow Plug.

Plate 149.

	Plain.	Enameled.
4 feet long, 16 in. wide, 12 in. deep.....	\$16 00	\$26 00
4½ “ “ “	17 00	28 00
5 “ “ “	18 00	31 00
6 “ “ “	20 00	40 00
7 “ “ “	25 00	50 00
8 “ “ “	28 00	
9 “ “ “	34 00	
10 “ “ “	37 00	
11 “ “ “	40 00	
12 “ “ “	43 00	

NO. 1. PRIVY SINKS.—Continued.

13 feet long, 16 in. wide, 12 in. deep, in two Sections.....	\$50 00
14 " " " " "	53 00
15 " " " " "	56 00
16 " " " " "	59 00
17 " " " " "	62 00
18 " " " " "	70 00
19 " " " " "	73 00
20 " " " " "	80 00
21 " " " " "	83 00
22 " " " " "	86 00
23 " " " " "	89 00
23½ " " " " "	92 00
24 " " " in three "	103 00
25 " " " " "	106 00
26 " " " " "	109 00
27 " " " " "	112 00
28 " " " " "	115 00
29 " " " " "	122 00
30 " " " " "	125 00
31 " " " " "	128 00
32 " " " " "	135 00
33 " " " " "	138 00
34 " " " " "	141 00
35 " " " " "	144 00
35½ " " " " "	147 00

NO. 1. PRIVY SINKS.

With Lever Attachments.

Plate 150.

Sizes same as Plate 149. To prices of Plate 149, add \$4 00.

NO. 2. PRIVY SINKS.

With Demarest's Improved Overflow Plug.

Plate 151.

6 feet long, 31 in. wide, 11 in. deep.....	\$30 00
7 " " " " "	38 00
8 " " " " "	42 00
9 " " " " "	46 00
10 " " " " "	50 00
11 " " " " "	54 00
12 " " " " "	58 00
13 " " " in two Sections.....	75 00
14 " " " " "	79 00
15 " " " " "	83 00
16 " " " " "	87 00
17 " " " " "	91 00
17½ " " " " "	95 00

PRIVY SINKS.

With Patent Lever Attachments.

Plate 152.

Sizes same as Plate 151. To prices of Plate 151, add \$5 00.

MOTT'S LATRINES.

With Demarest's Patent Valve Section.

Plates 154, 155 and 156.

	Painted.	Enameled.
Latrines each.....	\$10 00	\$15 00
Valve Section.....	20 00	
	Plain.	Enameled.
Extension Piece, 6 inch.....	\$1 00	\$1 75
“ “ 9 “.....	1 25	2 25
“ “ 12 “.....	1 50	2 75
“ “ 15 “.....	2 00	3 50
“ “ 18 “.....	2 25	4 00
“ “ 21 “.....	2 50	4 50
“ “ 24 “.....	3 00	5 50
“ “ 27 “.....	3 25	6 00
“ “ 30 “.....	3 75	6 50

Extension Piece any length to order.

DEMAREST'S PATENT WATER CLOSETS.

THE "DEMAREST."

With Trap.

Plate 157.

No. 1.....	\$18 00	No. 1-B.....	\$24 00
No. 1-A.....	20 00	No. 1-C.....	21 00

Extra if Trap is Enameled, \$1 50.

Decorated Bowls from \$2 50 to \$6 00 extra.

THE "DEMAREST."

With Offset.

Plate 158.

No. 2.....	\$18 00	No. 2-B.....	\$24 00
No. 2-A.....	20 00	No. 2-C.....	21 00

Extra if Offset is Enameled, \$1 50.

Decorated Bowls from \$2 50 to \$6 00 extra.

THE "DEMAREST."

With Straightway Outlet.

No. 3.....	\$18 00	No. 3-B.....	\$24 00
No. 3-A.....	20 00	No. 3-C.....	21 00

Decorated Bowls from \$2 50 to \$6 00 extra.

THE "DEMAREST" WITH PATENT BIDET ATTACHMENT.

Improved.

Plate 160.

Add to price of Closets..... \$8 00

DEMAREST'S PATENT URINAL SAFE.

For The "Demarest."

Plate 161.

Enameled.

Each..... \$2 50

BLACK WALNUT CASE.

For The "Demarest."

Plate 162.

	Plain.	Veneered.
Each.....	\$15 00	\$22 00
Seat and Front only.....	12 50	17 50

Case for "Climax" or "Whirlpool," also furnished at above prices.

DEMAREST'S PATENT WATER CLOSET THE "CLIMAX."**Plate 163.**

Each..... \$14 00

Add if Receiver is Enameled, \$1 00.

Decorated Bowls from \$2 50 to \$6 00 extra.

DEMAREST'S PATENT SLOP SAFE.

For "Climax."

Plate 164.

Enameled.

Each..... \$2 50

DEMAREST'S PATENT WATER CLOSET THE "CLIMAX."

Cistern Closet.

Plate 165.

With Cranks, Ball Lever and Valve.....	\$14 00
" Painted Cistern, (as shown,) complete.....	25 00
" Galvanized " " "	29 00
" Enameled " " "	31 00

Add if Receiver of Water Closet is Enameled \$1 00.

Decorated Bowls from \$2 50 to \$6 00 extra.

**DEMAREST'S
PATENT WATER CLOSET THE "WHIRLPOOL."**

Plates 167 and 168.

Price, not including Bowl..... \$8 00

**DEMAREST'S
PATENT WATER CLOSET THE "WHIRLPOOL."**

Cistern Closet.

Plate 169.

With Cranks, Ball Lever and Valve.....	\$8 00
“ Painted Cistern, (as shown,) complete.....	17 00
“ Galvanized “ “ “	20 00
“ Enameled “ “ “	22 00

DEMAREST'S PATENT SLOP SAFE.

For Round Bowl.

Plate 170.

	Enameled.
Each.....	\$2 50

DEMAREST'S PATENT SLOP SAFE.

For Oval Bowl.

Plate 171.

	Enameled.
Each.....	\$2 75

DEMAREST'S PATENT CISTERNS AND SERVICE BOXES.

Plate 173.

	Cistern.	Service Box.	Painted.	Galvanized.	Enameled.
No. 1.	24 x 14 x 10.	10 x 6 x 3	\$10 00	\$13 00	\$15 00
“ 2.	24 x 14 x 10.	10 x 9 x 3....	11 00	14 50	16 50
“ 3.	24 x 14 x 10.	19 x 10 x 3.....	12 00	16 00	18 00
If with extra large Cistern, 30 x 12 x 14 deep,					
add			2 75	5 00	5 00

DEMAREST'S PATENT WATER-WASTE-PREVENTING CISTERNS.

Plate 173½.

	Sizes		Painted.	Galvanized.	Enameled.
No.	Cistern.	Service Box.			
No. 1.	24 x 14 x 10.	10 x 9 x 3.....	\$13 00	\$16 50	\$18 50
" 2.	24 x 14 x 10.	19 x 10 x 3.....	14 00	18 00	20 00
If with extra large Cistern 30 x 12 x 14 deep,					
add.....			2 75	5 00	5 00

MOTT'S URINALS FOR INDOOR AND OUTDOOR USE.

URINALS FOR PUBLIC PLACES.

Plate 174.

No.		Plain.	Painted.	Galvanized.	Enameled.
No. 1,	42 in. long.....	\$8 00	\$9 00	\$15 00	\$21 00
" 2,	48 in. "	9 00	10 00	18 00	25 00

MOTT'S SECTIONAL URINALS FOR PUBLIC PLACES.

Plate 175.

Urinal,		Plain.	Painted.	Galvanized.	Enameled.
5 ft. long,	1 section.....	\$14 00	\$15 50	\$28 00	\$28 00
" 10 "	2 "	28 00	31 00	56 00	56 00
" 15 "	3 "	42 00	46 50	84 00	84 00

Any length made to Order.

FLAT BACK LIPPED URINAL.

With Brass Fan, Supply and Waste Couplings complete.

Plate 176.

Plain.	Painted.	Galvanized.	Enameled.
\$6 00	\$6 50	\$9 00	\$10 00

CORNER LIPPED URINAL.

With Brass Fan, Supply and Waste Couplings complete.

Plate 177.

Plain.	Painted.	Galvanized.	Enameled.
\$5 00	\$5 50	\$7 50	\$9 00

FLAT BACK LIPPED URINAL.

With Ventilating Hood, Brass Fan, Supply and Waste Couplings complete.

Plate 178.

Plain.	Painted.	Galvanized.	Enameled.
\$7 00	\$7 50	\$10 50	\$11 00

CORNER LIPPED URINAL.

With Ventilating Hood, Brass Fan, Supply and Waste Couplings complete.

Plate 179.

Plain.	Painted.	Galvanized.	Enameled.
\$6 00	\$6 50	\$9 00	\$10 00

CORNER URINALS.

English Pattern.

Plate 180.

Sizes.				Plain.	Painted.	Galvanized.	Enameled.
No. 1.	7 inches on	Side.....	...	\$ 75	\$ 90	\$1 20	\$1 75
" 2.	9 "	" "	1 00	1 15	1 70	2 25
" 3.	12 "	" "	1 25	1 45	2 25	2 75

CORNER URINALS.

Opening for Lead Pipe.

(English Pattern.)

Plate 181.

Sizes.				Plain.	Painted.	Galvanized.	Enameled.
No. 1.	7 inches on	Side.....	\$ 75	\$ 90	\$1 20	\$1 75
" 2.	9 "	" "	1 00	1 15	1 70	2 25
" 3.	12 "	" "	1 25	1 45	2 25	2 75

CORNER URINALS.

Opening behind for Lead Pipe.

With Ventilating Hood.

Plate 182.

Sizes.				Plain.	Painted.	Galvanized.	Enameled.
No. 1.	7 inches on	Side.....	\$1 05	\$1 25	\$1 60	\$2 05
" 2.	9 "	" "	1 40	1 65	2 20	2 65
" 3.	12 "	" "	1 75	2 05	2 85	3 25

CORNER URINAL.

Opening for Lead Pipe.

Plate 183.

Plain.	Painted.	Galvanized.	Enameled.
\$1 30	\$1 50	\$2 30	\$3 00

HALF CIRCLE URINALS.**Plate 184.**

Sizes.				Plain.	Painted.	Galvanized.	Enameled.
No. 1.	12 inches on	Back.....	\$1 00	\$1 15	\$2 00	\$2 50
" 2.	15 "	" "	1 30	1 50	2 50	3 00

HALF CIRCLE URINALS.

With Ventilating Hoods.

Plate 185.

	Sizes.	Plain.	Painted.	Galvanized.	Enameled.
No. 1.	12 inches on Back.	\$1 35	\$1 60	\$2 45	\$2 85
No. 2.	15 " "	1 80	2 10	3 10	3 50

URINAL BOLTS.

Per dozen.....	60c		Per dozen Nickel Plated....	\$1 10
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PATENT FOLDING LIPPED URINAL.**Plates 186 and 187.**

Enameled Inside, and Painted One Coat Outside, with Silver Plated Self-Acting Patent Fuller Faucet, and Couplings complete.				\$21 00
do do do	do	do	Bronzed Outside....	22 00
do do do	do	do	Marbleized Outside.	25 00

SIX PERSON ROUND URINAL.**Plates 188 and 189.**

	With Lamp.	Without Lamp.
Price with Slate Partitions	\$225 00	\$200 00
" " Iron "	200 00	175 00

STREET OR PARK CIRCULAR URINALS.**Plate 190.**

	With Lamp.	Without Lamp.
Two Person.....	\$275 00	\$250 00
One "	175 00	150 00

STREET OR PARK SECTIONAL URINALS.**Plates 191 and 192.**

(See Ground Plans, Page 102 of Catalogue 1878-9.)

	With Lamp.	Without Lamp.
One Person, Single Entrance.....	\$200 00	\$175 00
Two " " "	275 00	250 00
Three " " "	350 00	325 00
Four " " "	425 00	400 00
Four " Double "	500 00	475 00
Five " " "	575 00	550 00
Six " " "	650 00	625 00

Can be extended to any length desired.

ASH CHUTES.

(Schweikert's Patent.)

Bronzed and Inlaid with English Tile.

Plates 193 and 194.

 No. 1 \$8 00 | No. 2 \$6 50

CAST IRON PIPE AND FITTINGS.**CAST IRON SOIL, WATER AND SMOKE PIPE.****Plate 195.**

Sizes.			Plain.	Enameled.	Extra Heavy, Plain.
2 in.	5 ft. long.	Per foot.....	\$0 24	\$0 60	\$0 35
3 "	"	"	0 30	0 70	0 55
4 "	"	"	0 36	0 75	0 75
5 "	"	"	0 50	0 95	1 00
6 "	"	"	0 60	1 10	1 20
7 "	"	"	1 00		1 75
8 "	"	"	1 25		2 25
10 "	"	"	2 00		3 00
12 "	6 ft. long	"	3 00		4 00
15 "	5 ft. long	"	4 50		

DOUBLE HUB PIPE.**Plate 196.**

Sizes.			Plain.	Enameled.	Extra Heavy, Plain.
2 in.	Per length of 5 feet.....		\$1 50	\$3 30	\$2 05
3 "	"	"	1 80	3 80	3 05
4 "	"	"	2 10	4 05	4 05
5 "	"	"	2 80	5 05	5 30
6 "	"	"	3 30	5 80	6 30

QUARTER BENDS.**Plate 197.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Extra Heavy, Plain.
2 in.	\$0 40	\$0 95	\$0 50	7 in.	\$2 25	\$3 00
3 "	0 55	1 15	0 70	8 "	3 00	4 00
4 "	0 65	1 30	1 10	10 "	4 00	5 00
5 "	1 00	1 65	1 35	12 "	6 00	8 00
6 "	1 20	2 15	1 75	15 "	10 00	

QUARTER BENDS.

With Outlets for Connection.

Plates 198 and 199.

Sizes.				Plain.	Enameled.	Extra Heavy, Plain.
2 in.	with 2 in. Outlet.....			\$ 70	\$1 35	\$ 80
3 "	" 2 "	"	85	1 55	1 00
4 "	" 2 "	"	95	1 70	1 40
5 "	" 2 "	"	1 30	2 05	1 65
5 "	" 3 "	"	1 40	2 15	1 75
6 "	" 2 "	"	1 50	2 55	2 05
6 "	" 3 "	"	1 60	2 65	2 15
6 "	" 4 "	"	1 70	2 75	2 25
8 "	" 4 "	"	3 50		4 50
10 "	" 4 "	"	4 50		5 50

DOUBLE HUB QUARTER BENDS.**Plate 200.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 in.	\$ 70	\$1 25	\$ 80	5 in.	\$1 30	\$1 95	\$1 65
3 "	85	1 45	1 00	6 "	1 50	2 45	2 05
4 "	95	1 60	1 40				

SIXTH BENDS.**Plate 201.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 in.	\$ 40	\$ 95	\$ 50	5 in.	\$1 00	\$1 65	\$1 35
3 "	55	1 15	70	6 "	1 20	2 15	1 75
4 "	65	1 30	1 10				

EIGHTH BENDS.**Plate 202.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Extra Heavy, Plain.
2 in.	\$ 35	\$ 90	\$ 45	7 in.	\$2 00	\$2 75
3 "	45	1 05	65	8 "	2 75	3 75
4 "	60	1 25	1 00	10 "	3 75	5 00
5 "	90	1 55	1 20	12 "	5 50	
6 "	1 05	2 00	1 40	15 "	9 00	

DOUBLE HUB EIGHTH BEND.**Plate 203.**

Size.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch.....	\$0 90	\$1 55	\$1 30

RETURN BENDS.**Plate 204.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 in.	\$0 65	\$1 50	\$0 75	5 in.	\$2 00	\$3 25	\$2 50
3 "	0 85	1 75	1 10	6 "	3 00	4 50	3 50
4 "	1 25	2 35	1 75				

LONG BENDS.

18 inches in the clear.

Plate 205.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch.....	\$1 50	\$2 40	\$2 25
5 "	2 25	3 50	2 75
6 "	2 50	4 00	3 25

T BRANCHES.**Plate 206.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 x 2 inches.....	\$0 40	\$1 05	\$0 60
3 x 3 "	0 55	1 35	0 80
3 x 2 "			
4 x 4 "	0 65	1 60	1 20
4 x 3 "			
4 x 2 "			
5 x 5 "	1 20	2 20	1 50
5 x 4 "			
5 x 3 "			
5 x 2 "			
6 x 6 "	1 40	2 60	1 90
6 x 5 "			
6 x 4 "			
6 x 3 "			
6 x 2 "			
7 x 7 "	2 75		4 25
7 x 6 "			
7 x 5 "			
7 x 4 "			
7 x 3 "			
7 x 2 "			

T BRANCHES.—Continued.

Sizes.	Plain.	Extra Heavy, Plain.
8 x 8 inches.....	\$3 25	\$5 50
8 x 7 ".....		
8 x 6 ".....		
8 x 5 ".....		
8 x 4 ".....		
8 x 3 ".....		
8 x 2 ".....		
10 x 10 ".....	6 50	9 00
10 x 8 ".....		
10 x 7 ".....		
10 x 6 ".....		
10 x 5 ".....		
10 x 4 ".....		
10 x 3 ".....		
10 x 2 ".....		
12 x 12 ".....	10 00	14 00
12 x 10 ".....		
12 x 8 ".....		
12 x 6 ".....		
12 x 5 ".....		
12 x 4 ".....		
12 x 3 ".....		
12 x 2 ".....		
15 x 15 ".....	20 00	

CROSS HEAD BRANCHES.**Plate 207.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 in. with 2 in. Branches.....	\$0 80	\$1 60	\$1 00
3 " 3 ".....	1 10	1 85	1 40
3 " 2 ".....			
4 " 4 ".....	1 25	2 25	1 75
4 " 3 ".....			
4 " 2 ".....			
5 " 5 ".....	1 60	2 75	2 00
5 " 4 ".....			
5 " 3 ".....			
5 " 2 ".....			
6 " 6 ".....	2 50	3 75	3 25
6 " 5 ".....			
6 " 4 ".....			
6 " 3 ".....			
6 " 2 ".....			
7 " 7 ".....	4 00		6 00
7 " 6 ".....			
7 " 5 ".....			
7 " 4 ".....			
7 " 3 ".....			
7 " 2 ".....			

CROSS HEAD BRANCHES.—Continued.

Sizes.	Plain.	Extra Heavy, Plain.
8 in. with 8 in. Branches.....		
8 " 7 "	\$5 00	\$7 00
8 " 6 "		
8 " 5 "		
8 " 4 "		
8 " 3 "		
8 " 2 "		
10 " 10 "	8 00	11 00
12 " 12 "	14 00	17 00
12 " 8 "		

HALF Y BRANCHES.**Plate 208.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 x 2 inches.....	\$0 60	\$1 30	\$0 80
3 x 3 "	0 80	1 60	1 25
3 x 2 "			
4 x 4 "	1 20	2 10	1 60
4 x 3 "			
4 x 2 "	1 60	2 70	2 25
5 x 5 "			
5 x 4 "			
5 x 3 "			
5 x 2 "			
6 x 6 "	2 00	3 50	3 25
6 x 5 "			
6 x 4 "			
6 x 3 "			
6 x 2 "			
8 x 8 "	5 00		7 50
8 x 6 "			
8 x 5 "			
8 x 4 "			
8 x 2 "			

DOUBLE HALF Y BRANCHES.**Plate 209.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 x 2 inches.....	\$1 00	\$1 80	\$1 25
3 x 3 "	1 25	2 15	1 60
3 x 2 "			
4 x 4 "	1 65	2 75	1 90
4 x 3 "			
4 x 2 "	2 25	3 50	3 00
5 x 5 "			
5 x 4 "			
5 x 3 "			
5 x 2 "			

DOUBLE HALF Y BRANCHES.—Continued.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
6 x 6 inches.....	\$3 00	\$4 25	\$4 00
6 x 5 ".....			
6 x 4 ".....			
6 x 3 ".....			
6 x 2 ".....			
8 x 8 ".....	6 00		9 00
8 x 6 ".....			
8 x 5 ".....			
8 x 4 ".....			
8 x 2 ".....			

Y BRANCHES.**Plate 210.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 x 2 inches.....	\$0 60	\$1 30	\$0 80
3 x 3 ".....	0 80	1 60	1 25
3 x 2 ".....			
4 x 4 ".....	1 20	2 10	1 60
4 x 3 ".....			
4 x 2 ".....	1 60	2 70	2 25
5 x 5 ".....			
5 x 4 ".....			
5 x 3 ".....			
5 x 2 ".....			
6 x 6 ".....	2 00	3 50	3 25
6 x 5 ".....			
6 x 4 ".....			
6 x 3 ".....			
6 x 2 ".....			
7 x 7 ".....	4 00		6 00
7 x 6 ".....			
7 x 5 ".....			
7 x 4 ".....			
7 x 3 ".....			
7 x 2 ".....	5 00		7 50
8 x 8 ".....			
8 x 7 ".....			
8 x 6 ".....			
8 x 5 ".....			
8 x 4 ".....	7 00		11 00
8 x 3 ".....			
8 x 2 ".....			
10 x 10 ".....			
10 x 8 ".....	12 00		16 00
10 x 6 ".....			
10 x 5 ".....			
10 x 4 ".....			
10 x 3 ".....			
10 x 2 ".....	22 00		
12 x 12 ".....			
12 x 8 ".....			
12 x 6 ".....			
12 x 4 ".....			
15 x 15 ".....			

DOUBLE Y BRANCHES. Plate 211.

Sizes.	Plain.	Enameled.	Extra Heavy Plain.
2 x 2 inches.....	\$1 00	\$1 80	\$1 25
3 x 3 ".....	1 25	2 15	1 60
3 x 2 ".....			
4 x 4 ".....	1 65	2 75	1 90
4 x 3 ".....			
4 x 2 ".....			
5 x 5 ".....	2 25	3 50	3 00
5 x 4 ".....			
5 x 3 ".....			
5 x 2 ".....			
6 x 6 ".....	3 00	4 25	4 00
6 x 5 ".....			
6 x 4 ".....			
6 x 3 ".....			
6 x 2 ".....			
7 x 7 ".....	5 50		7 00
7 x 4 ".....			
8 x 8 ".....			
8 x 6 ".....	6 00		9 00
8 x 5 ".....			
8 x 4 ".....			
8 x 3 ".....			
8 x 2 ".....			
10 x 10 ".....	9 00		14 00
10 x 8 ".....			
10 x 6 ".....			
10 x 5 ".....			
10 x 4 ".....			
10 x 3 ".....			
10 x 2 ".....			

OFFSETS. Plate 212.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 inch to Offset, 2 inches.....	\$0 40	\$1 00	\$0 60
2 " " 4 ".....	0 50	1 10	0 90
2 " " 6 ".....	0 60	1 25	1 00
2 " " 8 ".....	0 70	1 35	1 10
2 " " 12 ".....	0 85	1 50	1 25
3 " " 4 ".....	0 75	1 45	0 90
3 " " 6 ".....	0 80	1 50	1 00
3 " " 8 ".....	0 90	1 60	1 10
3 " " 12 ".....	1 00	1 75	1 25
4 " " 4 ".....	0 85	1 65	1 15
4 " " 6 ".....	1 00	1 80	1 30
4 " " 8 ".....	1 15	2 00	1 40
4 " " 10 ".....	1 25	2 15	1 50
4 " " 12 ".....	1 40	2 30	1 60

OFFSETS.—Continued.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch to Offset, 14 inches.....	\$1 65	\$2 40	\$1 85
4 " " 16 "	1 80	2 80	2 10
4 " " 20 "	2 25	3 25	2 75
5 " " 4 "	1 40	2 60	1 70
5 " " 8 "	1 80	2 90	2 00
5 " " 12 "	2 00	3 20	2 25
5 " " 16 "	2 40	3 50	2 75
6 " " 4 "	2 00	3 20	2 40
6 " " 8 "	2 40	3 60	2 75
6 " " 12 "	2 75	4 00	3 25

OFFSETS.

With 2 inch Outlets.

For Connecting Iron Pipe.

Plate 213.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch to Offset, 4 inches.....	\$1 15	\$2 05	\$1 45
4 " " 6 "	1 30	2 20	1 60
4 " " 8 "	1 45	2 40	1 70
4 " " 10 "	1 55	2 65	1 80
4 " " 12 "	1 70	2 70	1 90
4 " " 14 "	1 95	2 80	2 15
4 " " 16 "	2 10	3 20	2 40
4 " " 20 "	2 55	3 65	3 05

DOUBLE HUBS.**Plate 214.**

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 in.....	\$0 30	\$0 65	\$0 40
3 "	0 45	0 90	0 55
4 "	0 65	1 20	0 75
5 "	0 75	1 40	0 90
6 "	0 80	1 60	1 15
7 "	1 40		2 00
8 "	1 50		3 25
10 "	2 50		4 00
12 "	5 00		7 00

SINGLE HUBS.

Sizes.	Plate 215.	Plain.	Extra Heavy, Plain.
2 inch.		\$0 25	\$0 35
3 "		0 35	0 40
4 "		0 40	0 50
5 "		0 60	0 75
6 "		0 75	1 00
7 "		1 25	2 00
8 "		1 40	3 00
10 "		2 50	4 00
12 "		5 00	7 00

REDUCERS.

	Plate 216.	Plain.	Extra Heavy, Plain.
To Reduce from 4 inch to 2 inch.		\$0 50	\$0 60
" " 5 " 2 "	}	0 70	0 80
" " 5 " 3 "			
" " 5 " 4 "			
" " 6 " 2 "	}	0 80	0 90
" " 6 " 3 "			
" " 6 " 4 "			
" " 7 " 3 "	}	1 30	2 00
" " 7 " 4 "			
" " 7 " 5 "			
" " 8 " 3 "	}	1 60	2 20
" " 8 " 4 "			
" " 8 " 5 "			
" " 8 " 6 "	}	2 50	4 00
" " 10 " 6 "			
" " 10 " 7 "			
" " 10 " 8 "	}	5 00	7 00
" " 12 " 6 "			
" " 12 " 8 "			
" " 12 " 10 "			

To Reduce one inch only, use a DOUBLE HUB of the smaller size.

INCREASESERS.**Plate 217.**

	Plain.	Extra Heavy, Plain.		Plain.	Extra Heavy, Plain.
4 to 6 inch.	\$1 25	\$1 75	6 to 8 inch.	\$2 00	\$2 75

STRAIGHT SLEEVES.**Plate 218.**

Sizes.	Plain.	Extra Heavy, Plain.	Sizes.	Plain.	Extra Heavy, Plain.
2 inch.	\$0 30	\$0 40	7 inch ..	\$1 40	\$2 00
3 "	0 45	0 55	8 "	1 50	3 25
4 "	0 65	0 75	10 "	2 50	4 00
5 "	0 75	0 90	12 "	5 00	7 00
6 "	0 80	1 15			

THIMBLES WITH COVERS.

To make Hand Opening in T Branch.

Plate 219.

Sizes.	Plain.	Sizes.	Plain.
4 inch.....	\$0 60	6 inch.....	\$0 90
5 "	0 70	8 "	2 25

THIMBLES.**Plate 220.**

Sizes.	Plain.	Galvanized.	Sizes.	Plain.	Galvanized.
2 inch.....	\$0 15	\$0 25	5 inch.....	\$0 35	\$0 60
3 "	0 25	0 40	6 "	0 45	0 75
4 "	0 30	0 50			

SADDLE HUBS.

For making Connections on Side of Pipe.

Plate 221.

Sizes.	Plain.	Sizes.	Plain.
2 x 2 inches.....	\$0 30	8 x 8 inches.....	\$1 50
3 x 3 "	0 50	8 x 6 "	
3 x 2 "		8 x 5 "	
4 x 4 "	0 60	8 x 4 "	
4 x 3 "		8 x 3 "	
4 x 2 "		8 x 2 "	
5 x 5 "	0 75	10 x 10 "	2 25
5 x 4 "		10 x 8 "	
5 x 3 "		10 x 6 "	
5 x 2 "		10 x 5 "	
6 x 6 "	1 10	10 x 4 "	4 00
6 x 5 "		12 x 12 "	
6 x 4 "		12 x 10 "	
6 x 3 "		12 x 8 "	
6 x 2 "		12 x 6 "	
		12 x 5 "	
		12 x 4 "	

PIPE STOPPERS.**Plate 222.**

Sizes.	Plain.	Sizes.	Plain.
2 inch.....	\$0 15	7 inch.....	\$0 90
3 "	0 25	8 "	1 20
4 "	0 30	10 "	2 00
5 "	0 35	12 "	3 00
6 "	0 50		

BANDS.**Plate 223.**

Sizes.	Plain.	Sizes.	Plain.
2 inches	\$0 45	5 inches	\$1 00
3 "	0 55	6 "	1 40
4 "	0 70		

BANDS.

With Outlets.

Plate 224.

Sizes.	Plain.	Sizes.	Plain.
2 x 2 inches	\$0 75	5 x 5 inches	\$1 45
3 x 3 "	0 90	5 x 4 "	
3 x 2 "		5 x 3 "	
4 x 4 "	1 10	5 x 2 "	1 90
4 x 3 "		6 x 6 "	
4 x 2 "		6 x 5 "	
		6 x 4 "	
		6 x 3 "	
		6 x 2 "	

HALF Y SADDLE HUBS.

For making Connections on Side of Pipe.

Plate 225.

Sizes.	Plain.	Sizes.	Plain.
2 x 2 inches	\$0 35	5 x 5 inches	\$0 90
3 x 3 "	0 55	5 x 4 "	
3 x 2 "		5 x 3 "	
4 x 4 "	0 70	5 x 2 "	1 25
4 x 3 "		6 x 6 "	
4 x 2 "		6 x 5 "	
		6 x 4 "	
		6 x 3 "	
		6 x 2 "	

Y SADDLE HUBS.

For making Connections on Side of Pipe.

Plate 226.

Sizes.	Plain.	Sizes.	Plain.
2 x 2 inches	\$0 35	5 x 5 inches	\$0 90
3 x 3 "	55	5 x 4 "	
3 x 2 "		5 x 3 "	
4 x 4 "	70	5 x 2 "	1 25
4 x 3 "		6 x 6 "	
4 x 2 "		6 x 5 "	
		6 x 4 "	
		6 x 3 "	
		6 x 2 "	

S TRAPS. Plate 227.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 inch.....	\$0 80	\$1 50	\$1 25
3 "	1 25	2 25	1 75
4 "	1 50	2 50	2 50
5 "	3 00	4 25	3 75
6 "	3 75	5 25	5 00

HALF S TRAPS. Plate 228.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 inch.	\$0 80	\$1 50	\$1 25	5 inch.	\$3 00	\$4 25	\$3 75
3 " "	1 25	2 25	1 75	6 " "	3 75	5 25	5 00
4 " "	1 50	2 50	2 50				

THREE-QUARTER S TRAPS. Plate 229.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
2 inch.	\$0 80	\$1 50	\$1 25	4 inch.	\$1 50	\$2 50	\$2 50
3 " "	1 25	2 25	1 75	5 " "	3 00	4 25	3 75

TRAPS.

Without Hand Openings.

Plate 230.

Size.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch Half S Trap.....	\$1 50	\$2 50	\$2 50
4 " Three-quarter S Trap	1 50	2 50	2 50
4 " S Trap.....	1 50	2 50	2 50

RUNNING TRAPS. Plate 231.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.	Sizes.	Plain.	Extra Heavy, Plain.
2 inch.	\$0 80	\$1 50	\$1 25	7 inch.	\$7 00	\$9 00
3 " "	1 25	2 25	1 75	8 " "	9 00	12 00
4 " "	1 50	2 50	2 50	10 " "		20 00
5 " "	3 00	4 25	3 75	12 " "		30 00
6 " "	3 75	5 25	5 00			

TRAPS.

With Outlets in Heel.

Plate 232.

Size.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch S Trap.....	\$2 00	\$3 25	\$3 00
4 " Half S Trap.....	2 00	3 25	3 00
4 " Three-quarter S Trap	2 00	3 25	3 00

TRAPS.

Outlets on Right or Left Side.

Plate 233.

Sizes.	Plain.	Enameled.	Extra Heavy, Plain.
4 inch S Trap.....	\$2 00	\$3 25	\$3 00
4 " Half S Trap.....	2 00	3 25	3 00
4 " Three-quarter S Trap.....	2 00	3 25	3 00

OVERFLOW VALVE.**Plates 234 and 235.**

Size.	Plain.
4 inch.....	\$2 50

VERTICAL SEWER GAS AND BACK WATER VALVE.

(Steubenbord Patent.)

Plates 236 and 237.

Size.	Plain.
4 inch.....	\$3 00

HORIZONTAL SEWER GAS AND BACK WATER VALVE.

(Brandeis Patent.)

Plates 238 and 239.

Sizes.	Enameled.
4 inch.....	\$8 00
5 "	10 00
6 "	12 00

BATH TUB CONNECTION.**Plate 240.**

Size.	Plain.
2 inch.....	\$0 75

PIPE RESTS.**Plate 241.**

Sizes.	Plain.	Sizes.	Plain.
2.....	\$0 30	6.....	\$0 70
3.....	0 40	7.....	1 00
4.....	0 50	8.....	1 10
5.....	0 60		

**DEMAREST'S
PATENT LEADER PIPES AND ATTACHMENTS.**

Plates 242, 243, 244 and 245.

Sizes.	Plain.	Sizes.	Plain.
3 inch, per foot.....	\$0 30	3 inch, B attachments, each....	\$0 65
4 " "	0 36	4 " " "	0 70
5 " "	0 50	5 " " "	1 00
6 " "	0 60	6 " " "	1 25
3 " A attachments, each.....	0 60	3 " C " "	0 60
4 " " "	0 75	4 " " "	0 75
5 " " "	1 00	5 " " "	1 00
6 " " "	1 25	6 " " "	1 25

VENTILATING CAPS.

Plate 246.

Sizes.	Plain.	Sizes.	Plain.
2 inch.....	\$0 40	5 inch.....	\$1 10
3 ".....	0 60	6 ".....	1 50
4 ".....	0 80		

HOOKS FOR IRON SOIL PIPE.

Plate 247.

Sizes.	Plain.	Sizes.	Plain.
2 inch.....	\$0 08	5 inch.....	\$0 15
3 ".....	0 10	6 ".....	0 20
4 ".....	0 12	8 ".....	0 40

LEADER PIPES.

Plate 248.

Sizes.	Plain.
3 inch diameter, 4 feet 6 inches long	\$3 00
4 " " 4 " 6 "	4 00
4 " " 6 "	6 00
5 " " 4 " 6 "	5 00
6 " " 4 " 6 "	6 00

LEADER PIPES.

With Lugs.

Plate 249.

Sizes.	Plain.
3 inch diameter, 4 feet 6 inches long	\$3 00
4 " " 4 " 6 "	4 00
4 " " 6	6 00
5 " " 4 " 6 "	5 00
6 " " 4 " 6 "	6 00

LEADER PIPES.

(Boston Pattern.)

Plate 250.

Sizes.	Plain.
3 inch diameter, 7 feet long.....	\$4 50
4 " " " ".....	5 50
5 " " " ".....	6 50

PIPE, FITTINGS, &c.

FOR GREEN HOUSE PURPOSES.

GREEN HOUSE PIPE.

Plate 251.

4 inch Pipe, in 10 feet lengths, per foot.....	\$0 55
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SHORT QUARTER BEND.

Single Hub.

Plate 252.

4 inch.....	\$0 65
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LARGE QUARTER BEND.

Single Hub.

Plate 253.

4 inch.....	\$1 75
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LONG ELBOW.

Single Hub.

Plate 254.

4 inch.....	\$1 75
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PLAIN LONG ELBOW.

Plate 255.

4 inch.....	\$1 50
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QUARTER BEND.

Double Hub.

Plate 256.

4 inch.....	\$0 95
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EIGHTH BEND.

Single Hub.

Plate 257.

4 inch..... \$0 60

EIGHTH BEND.

Double Hub.

Plate 258.

4 inch..... \$0 90

T BRANCH.

Three Hubs.

Plate 259.

4 inch..... \$1 00

CROSSHEAD BRANCH.

Four Hubs.

Plate 260.

4 inch..... \$1 25

RETURN BEND.

Double Hub.

Plate 261.

4 inch..... \$1 25

RETURN BEND.

Hub Back Outlet.

Plate 262.

4 inch..... \$1 50

RETURN BEND.

Spigot Back Outlet.

Plate 263.

4 inch..... \$1 50

H BRANCH.

Three Hubs.

Plate 264.

4 inch..... \$1 50

DOUBLE ELBOW.**Plate 265.**

4 inch..... \$1 75

THREE WAY BRANCH.

Hub Back Outlet.

Plate 266.

4 inch..... \$2 50

TRIPLE ELBOW.**Plate 267.**

4 inch.....	\$2 50
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OFFSET.**Plate 268.**

4 inch.....	\$1 00
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SLEEVE.**Plate 269**

4 inch.....	\$0 65
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BAND.**Plate 270.**

4 inch.....	\$0 70
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PLUG.**Plate 271.**

4 inch.....	\$0 30
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PIPE CHAIRS.

Two Pipes.

Plate 272.

Per Set.....	\$0 25
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PIPE CHAIRS.

Three Pipes.

Plate 273.

Per Set.....	\$0 50
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PIPE CHAIRS.

Four Pipes.

Plate 274.

Per Set.....	\$0 75
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EXPANSION TANKS.**Plates 275, 276, 277, 278, 279, 280 and 281.**

No. 1	Height, 32 inches,	Diameter, 10 inches,	2 outlets.....	\$10 00
" 1-A	" 32	" "	10 " 2 "	10 00
" 1-B	" 32	" "	10 " 2 "	10 00
" 1-C	" 32	" "	10 " 3 "	11 00
" 1-D	" 32	" "	10 " 4 "	12 00
" 1-E	" 32	" "	10 " 4 "	12 00
" 1-F	" 32	" "	10 " 2 "	10 00
" 2.	" 48	" "	10 " 2 "	13 00
" 2-A	" 48	" "	10 " 2 "	13 00
" 2-B	" 48	" "	10 " 2 "	13 00
" 2-C	" 48	" "	10 " 3 "	14 00
" 2-D	" 48	" "	10 " 4 "	15 00
" 2-E	" 48	" "	10 " 4 "	15 00
" 2-F	" 48	" "	10 " 2 "	13 00

EVAPORATING PAN.**Plate 282.**

Length, 48 inches. Width, 7 inches. Depth, 6 inches.....\$6 00

DEMAREST'S PATENT STOP VALVE.**Plate 283.**

4 inch, (Full 4 inch Valve Passage).....\$7 00

STOP VALVE.

With Hubs.

Plate 284.

4 inch, (3 inch Valve Passage).....\$11 00

STOP VALVE.

No Hubs.

Plate 285.

4 inch, (3 inch Valve Passage).....\$11 00

DEMAREST'S PATENT RETURN VALVE.**Plate 286.**

4 inch.....\$9 00

HEAVY FURNACE DOOR AND FRAME.**Plate 287.**

Door 10 x 12, Frame 20 x 14.....\$3 50

FURNACE DOORS AND FRAMES.**Plate 288.**

Sizes.

10 x 12 Door,	13 x 15 $\frac{3}{4}$ Frame.....	\$2 00
12 x 12 "	15 x 15 "	2 25
12 x 16 "	16 x 18 $\frac{1}{2}$ "	3 25
20 x 14 "	23 x 17 "	4 50
22 x 16 "	25 x 19 "	5 50

HEAVY DOUBLE FURNACE DOOR AND FRAME.**Plate 289.**

Doors 10 x 12, Frame 26 x 20.....\$8 00

GRATE BARS.**Plate 290.**

Sizes.

18 inch.....	\$0 30
22 "	0 50
24 "	0 60
30 "	0 80

Sizes.

36 inch.....	\$1 00
42 "	1 75
48 "	2 75

SLIDING DAMPERS AND FRAMES.**Plate 291.**

Sizes.

8 x 8 opening.....	\$1 50
8 x 12 "	1 75
12 x 12 "	2 75

SUNDRIES.**DOUBLE OR JACKET STEAM KETTLES.**

With Movable Legs.

Plate 292.

Actual Capacity.	Diameter Inside.	Depth Inside.	Price including Legs.	Extra when inside Caldron is Enameled.
5 Galls.	13 $\frac{7}{8}$ inches.	9 $\frac{1}{4}$ inches.	\$15 00	\$5 00
8 "	17 $\frac{3}{4}$ "	10 $\frac{3}{4}$ "	20 00	9 00
11 "	19 $\frac{1}{8}$ "	12 $\frac{1}{4}$ "	25 00	11 00
15 "	21 $\frac{3}{4}$ "	14 $\frac{1}{4}$ "	30 00	13 00
21 "	23 $\frac{1}{2}$ "	16 $\frac{1}{2}$ "	38 00	15 00
31 "	27 $\frac{1}{2}$ "	17 $\frac{1}{2}$ "	45 00	
43 "	30 "	18 $\frac{3}{4}$ "	60 00	
54 "	32 $\frac{3}{4}$ "	19 $\frac{1}{2}$ "	70 00	
69 "	35 $\frac{3}{4}$ "	20 $\frac{7}{8}$ "	80 00	
83 "	38 "	22 $\frac{1}{4}$ "	100 00	
105 "	42 $\frac{1}{4}$ "	23 $\frac{1}{4}$ "	120 00	
135 "	45 $\frac{1}{2}$ "	24 "	160 00	
158 "	48 $\frac{1}{2}$ "	26 "	175 00	
190 "	51 $\frac{1}{2}$ "	27 $\frac{1}{2}$ "	230 00	
222 "	54 "	29 $\frac{1}{4}$ "	260 00	
300 "	55 "	40 "	400 00	

STAIR PLATES.**Plate 293.**

Sizes.

19 $\frac{1}{2}$ x 3 $\frac{1}{2}$	\$0 40
19 $\frac{1}{2}$ x 4	0 50

Sizes.

24 $\frac{1}{2}$ x 8 $\frac{1}{2}$	\$1 30
35 x 9	2 50

VAULT COVERS.**Plate 294.**

18 in. diameter.....	\$1 50	20 in. diameter.....	\$1 75
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SHUTTER EYES.**Plate 295.**

Per pair.....	\$0 70
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ROAD AND WALK BOXES.**Plate 296.**

No. 1.....	\$4 00	No. 2.	\$10 00
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MANHOLE FRAME AND COVER.**Plate 297.**

Frame and Cover.....	\$8 00
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SILT VAULT OR MANHOLE COVER.**Plate 298.**

Each.....	\$6 00
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SILT VAULT OR MANHOLE FRAMES AND COVERS.**Plate 299.**

Sizes.	
18 in. diameter, open or close Cover.....	\$6 00
24 " " "	10 00
36 " " "	20 00

STABLE FITTINGS.**MOTT'S PATTERN MANGERS.**

With Hay and Oat Box and Nibbling Roller combined.

Plate 300.

No. 1—4 feet 6 in. long, Oat Box Plain.....	\$20 00
" 1.— " " " Galvanized	23 50
" 1.— " " " Enameled	25 00
" 1.— " " All Galvanized	30 00
" 2.—5 feet 1 in. long, Oat Box Plain	21 00
" 2.— " " " Galvanized	24 50
" 2.— " " " Enameled.....	26 00
" 2.— " " All Galvanized.....	32 00

HALF CIRCLE FEED BOX.**Plate 301.**

Plain.	Galvanized.	Enameled.
\$4 25	\$8 00	\$9 00

HAY RACKS AND MANGERS COMBINED.

(Hay Racks Wrought Iron.)

Plate 302.

No. 1.—4 feet 6 in. long	Plain.....	\$22 00
" 1.— " "	Galvanized.....	30 00
" 1.— " " Plain, with Feed Box Enameled.....		27 00
" 2.—5 feet 1 in. long	Plain.....	23 00
" 2.— " " Galvanized.		32 00
" 2.— " " Plain, with Feed Box Enameled.....		28 00

CORNER FEED BOX.**Plate 303.**

Plain.
\$2 50

Galvanized.
\$5 00

Enameled.
\$6 00

DETACHABLE FEED BOX.**Plate 304.**

Plain.
\$3 00

Galvanized.
\$5 50

Enameled.
\$6 50

ROUND FEED BOX.**Plate 305.**

Plain.
\$2 25

Galvanized.
\$4 50

Enameled.
\$5 75

SQUARE FEED BOX.

Round Bottom.

Plate 306.

Plain.
\$2 25

Galvanized.
\$4 50

Enameled.
\$5 75

SQUARE FEED BOX.

With Rounded Corners.

Plate 307.

Size.	Plain.	Galvanized.	Enameled.
21 1/2 x 18 1/2 12 in. deep	\$2 50	\$5 00	\$6 50

SQUARE FEED BOXES.**Plate 308.**

Sizes.	Plain.	Galvanized.	Enameled.
16 x 16 x 10 inch deep	\$2 70	\$5 25	\$7 50
20 x 14 x 12 "	3 50	6 50	8 50

CORNER HAY RACK.

(Cast Iron.)

Plate 309.

Plain..... \$2 75 | Galvanized..... \$5 00

HALF CIRCLE HAY RACK.

(Cast Iron.)

Plate 310.

Plain..... \$5 00 | Galvanized.... \$9 00

HALF CIRCLE HAY RACK.

(Wrought Iron.)

Plate 311.

Plain	\$12 50		Galvanized.....	\$17 50
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CORNER HAY RACK.

(Wrought Iron.) Right or Left.

Plates 312 and 313.

Plain... ..	\$8 50		Galvanized	\$11 50
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STALL PARTITION GUARDS.**Plate 314.**

Sizes.

7 feet long, 2 feet 8 inches wide.....	\$11 00
8 " " " " "	12 00
9 " " " " "	13 00

STALL PARTITION GUARD.**Plate 315.**

Size.

7 feet 2 inches long, 2 feet 8 inches wide	\$9 00
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STALL PARTITION GUARDS.**Plate 316.**

Sizes.

6 feet long,	2 feet 6 inches wide.....	\$7 00
6 " 6 inches long,	" " "	7 50
7 " " " " "	8 00	
7 " 6 inches " " " "	8 50	
8 " " " " "	9 50	
8 " 6 inches " " " "	10 50	
9 " " " " "	11 50	
9 " 6 inches " " " "	13 00	
10 " " " " "	14 00	

STALL PARTITION GUARD.**Plate 317.**

Size.

6 feet 6 inches long, 2 feet 4 inches wide	\$7 50
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BOX STALL GUARD.**Plate 318.**

Per foot	\$2 25
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BOX STALL GUARD.**Plate 319.**

Per foot.....	\$3 00
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STABLE CUTTER AND COVER.**Plate 320.**

Per foot.....	\$2 00
“ Gutter only....	0 90
“ Cover only.....	1 10

HEAVY STABLE CESSPOOL.

To fit Stable Gutter.

Plate 321.

Each.....	\$7 00
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STABLE CESSPOOL.

With Bell Trap and Grating.

Plate 322.

Each.....	\$4 50
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STABLE CESSPOOL.

With Bell Trap.

Plate 323.

Each.....	\$3 00
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STALL POSTS.

Plain Head.

Plate 324.

5 feet high.	6 feet high.	7 feet high.	8 feet high.	9 feet high.
\$13 00	\$14 00	\$15 00	\$17 00	\$18 00

STALL POST.

Horse Head.

Plate 325.

Painted.....	\$16 00		Bronzed.....	\$17 00
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HITCHING POST.

Horse Head.

Plate 326.

Each.....	Painted.	Bronzed.
	\$10 00	\$11 00

HITCHING POST.

Eagle Head.

Plate 327.

Each.....	Painted.	Bronzed.
	\$8 50	\$9 00

HITCHING POST.

Round Head.

Plate 328.

	Painted.	Bronzed.
Each.....	\$10 00	\$11 00

HITCHING POST.

Rustic.

Plate 329.

	Painted.	Bronzed.
Each.....	\$11 00	\$12 00

SALT DISH.**Plate 330.**

	Japanned.	Bronzed.	Galvanized.
Each.....	\$1 25	\$1 25	\$1 75

SPONGE RACK.**Plate 331.**

	Japanned.	Bronzed.	Galvanized.
Each.....	\$1 75	\$1 75	\$2 50

BLANKET BRACKETS.

(Three Rollers.)

Plate 332.

	Japanned.	Bronzed.	Galvanized.
Per pair, (not including wood rollers)....	\$2 50	\$2 50	\$3 25

BLANKET BRACKETS.

(One Roller.)

Plate 333.

	Japanned.	Bronzed.	Galvanized.
Per pair, (not including wood roller)....	\$1 50	\$1 50	\$2 00

BRACKET FOR OILING AND WASHING HARNESS.**Plate 334.**

	Japanned.	Bronzed.	Galvanized.
Each.....	\$0 75	\$0 75	\$1 00

COLLAR BRACKET.**Plate 335.**

	Japanned.	Bronzed.	Galvanized.
Each.....	\$0 75	\$0 75	\$1 00

LANTERN BRACKET.**Plate 336.**

	Japanned.	Bronzed.	Galvanized.
Each.....	\$0 75	\$0 75	\$1 00

CARRIAGE POLE BRACKETS.**Plate 337.**

	Japanned.	Bronzed.	Galvanized.
Per pair.....	\$3 00	\$3 00	\$4 00

HITCHING RING.

Lion Head.

Plate 338.

	Japanned.	Bronzed.	Galvanized.
Each.....	\$0 75	\$0 75	\$1 00

HITCHING RING.

Clover Leaf.

Plate 339.

	Japanned.	Bronzed.	Galvanized.
Each.....	\$0 50	\$0 50	\$0 75

HARNESS HOOKS.**Plate 340.**

	Japanned.	Bronzed.	Galvanized.
Large, each.....	\$1 00	\$1 00	\$1 50
Small, per dozen.....	2 50	2 50	3 50

SHELF BRACKETS.**Plate 341.**

	Painted.	Bronzed.	Galvanized.
No. 1. Each.....	\$0 60	\$0 75	\$1 10
No. 2. Each.. ..	1 00	1 25	1 75

SADDLE AND BRIDLE BRACKET.**Plate 342.**

	Japanned.	Bronzed.	Galvanized.
Each.....	\$2 00	\$2 00	\$3 00

STABLE SINKS OR HORSE TROUGHS.

With Overflows and Plug Strainers.

Plate 343.

Sizes.	Plain.	Galvanized.
20 x 14 x 12 inches deep.....	\$4 70	\$7 75
24 x 20 x 12 ".....	6 20	10 75
30 x 20 x 12 ".....	9 20	16 25
36 x 21 x 12 ".....	11 20	20 25
36 x 21 x 16 ".....	15 20	28 25
48 x 20 x 17 ".....	21 20	37 25

LAMP PILLARS.

Not Including Lamps or Globes.

Plate.			Painted.	Bronzed.
344.	For 3 Lamps.....		\$220 00	\$237 50
344.	" 4 "		245 00	262 50
344.	" 5 "		270 00	287 50
345.	" 3 "		200 00	215 00
345.	" 4 "		225 00	240 00
345.	" 5 "		250 00	265 00
346.	" 3 "		125 00	135 00
346.	" 5 "		175 00	190 00
347.	" 3 "		125 00	135 00
347.	" 5 "		155 00	170 00
348.	" 3 "		90 00	100 00
348.	" 5 "		120 00	135 00
349.	" 3 "		100 00	112 00
349.	" 5 "		130 00	145 00
350.	" 5 "		140 00	155 00
351.	" 3 "		50 00	56 00
351.	" 5 "		60 00	68 00
352.	" 5 "		70 00	80 00
353.	" 5 "		80 00	90 00
354.	" 3 "		55 00	60 00
354.	" 5 "		75 00	85 00
355.	" 1 "		40 00	45 00
356.	" 3 "		100 00	110 00
356.	" 5 "		120 00	130 00
357.	" 1 "		75 00	85 00
358.	" 5 "		125 00	135 00
359.	" 1 "		80 00	90 00
360.	" 1 "		50 00	55 00
361.	" 3 "		40 00	45 00
361.	" 5 "		60 00	65 00
362.	" 3 "		40 00	45 00
362.	" 5 "		60 00	65 00
363.	" 1 "		65 00	72 00
364.	" 2 "		110 00	125 00
365.	" 2 "		27 00	30 00
366.	" 1 "		20 00	22 00
367.	" 1 "		21 00	23 00
368.	" 1 "		16 00	17 50
369.	" 1 "		15 00	16 50
370.	" 1 "		13 00	
371.	" 1 "		13 50	
372.	" 1 "		20 00	22 00
373.	" 1 "		18 50	20 00
374.	" 1 "		13 50	15 50
375.	" 1 "		11 00	13 00
376.	Lamp Vase, for 2 Lamps.....		160 00	180 00

LAMP BRACKETS.

Not Including Lamps or Globes.

Plate.	Painted.	Bronzed.	Plate.	Painted.	Bronzed.
377.....	\$10 00	\$11 75	382.....	\$6 00	\$6 50
378.....	8 50	9 50	383.....	13 00	15 00
379.....	9 00	10 50	384.....	6 50	7 50
380.....	12 00	14 00	385.....	12 00	14 00
381.....	11 00	13 00			

LAMPS AND GLOBES.

Lamp as shown on Pillar, Plate 344,	Height, 4 feet.....	\$36 00
" " " " 346,	14½ inches diameter	10 00
" " " " 346,	16½ " "	12 00
" " " " 346,	18 " "	18 00
" " " " 347,	Boulevard Size, Globe 13 x 20.....	10 50
" " " " 347,	Grand Size, Globe 18 x 30....	32 00
" " " " 351,	3 feet 3 inches high.....	15 00
" " " " 351,	Plain Crown, 3 feet 3 inches high. .	10 00
" " " " 351,	Grand Size, 4 feet 4 inches.....	36 00
" " " " 351,	" 4 " 4 " with Plain Crown	30 00
" " " " 354,	2 feet high, with Beveled Edge Glass.	25 00
" " " " 354,	2 " " Plain Glass.....	12 00
" " " " 355	30 00
" " " " 357,	3 feet 6 inches high.....	20 00
" " " " 357,	4 feet 2 inches high.....	26 00
" " " " 359,	3 feet 9 inches high.....	34 00
" " " " 359,	4 feet 3 inches high.....	45 00
" " " " 363,	4 feet high.....	34 00
" " " " 364,	Heavy Beveled Plate Glass, Brass Mountings and Gilded Doves, 4 feet 2 inches high.....	90 00
" " " " 364,	French Plate, ordinary finish, with Gilded Eagles, 4 feet 2 inches high.	45 00
" " " " 365,	1 foot 10 inches high.....	10 00
" " " " 368,	Street Size.....	7 00
" " " " 371,	Including Frame.....	5 50
Globe " " " 372,	12 inches	9 00
" " " " 372,	14 inches.....	11 00

Lamps or Globes from Special Designs, made to order.

DRINKING FOUNTAINS.

Not Including Lamps.

Plate.	Painted.	Bronzed.	Plate.	Painted.	Bronzed.
386.....	\$375 00	\$400 00	393. On Stone....	\$36 00	\$39 00
387. On Stone....	58 00	63 00	393. Into Ground.	43 00	46 00
387. Into Ground.	65 00	70 00	394. On Stone,...	41 00	45 00
388.....	130 00	137 50	394. Into Ground.	48 00	52 00
389.....	135 00	142 50	395	150 00	155 00
390.....	240 00	255 00	396	20 00	22 00
391. On Stone....	22 00	24 00	397.....	100 00	107 50
391. Into Ground.	25 00	27 00	398.....	35 00	40 00
392. On Stone. .	25 00	27 50	399....	125 00	130 00
392. Into Ground.	28 00	30 50	400.....	30 00	





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